### **ATTACHMENT 7**

## Consumer Confidence Report Certification Form

(to be submitted with a copy of the CCR)

(to certify electronic delivery of the CCR, use the certification form on the Department's website at http://www.cdph.ca.gov/certlic/drinkingwater/Pages/CCR.aspx)

Water System Name:		H&JW	ater Company					
Wate	r Syste	m Number:	LSWS 380073					
7 Furth	- 27 er, the	system certif	date) to c	customers (and appropriate information contained in	sumer Confidence Report was distributed or the notices of availability have been given) in the report is correct and consistent with the fornia Department of Public Health.			
Certi	fied by	: Name:		T. A. Gaines				
		Signat	ure:	TO 0 - 2	<del>U</del>			
		Title:		Operator				
		Phone	Number:	(760) 533-4241	Date: _7/27/14			
	ems tha	it apply and f	ill-in where ted by ma	e appropriate:	ery methods. Specify other direct delivery			
		wing method	s:	TOWN THE SHIP THE SHIP	ving consumers. Those efforts included the			
		10000 10000 100						
					ervice area (attach zip codes used)			
		Publication	of the CC		of general circulation (attach a copy of the and date published)			
		Posted the O	CCR in pub	olic places (attach a list of	flocations)			
				copies of CCR to single-b ses, and schools	nilled addresses serving several persons, such			
		Delivery to	communit	y organizations (attach a l	list of organizations)			
		Other (attac	h a list of	other methods used)				
				100,000 persons: Posted	CCR on a publicly-accessible internet site a			
	For p	rivately-owne	ed utilities:	Delivered the CCR to th	ne California Public Utilities Commission			
This fo		rovided as a com	venience and	may he used to meet the certific	cation requirement of section 64483(c), California Code of			
		DESCRIPTION TO STATE	M FM THE		D			

# Consumer Confidence Report Certification Form

(To be submitted with a copy of the CCR)

Wate	r Syste	m Name: H & J W	ater Company		
Wate	r Syste	m Number: LSWS 3	80073		
7 Furth	- 27 er, the	system certifies that the	customers (and apprope e information contained	riate notices of availa	deport was distributed on bility have been given). It and consistent with the Public Health.
Certi	fied by	: Name:	T. A. Gaines		
		Signature:	M.	101	
		Title:	Operator		
		Phone Number:	(760)533-4241	Date:	7/27/14
	that ap	oply and fill-in where a	ppropriate:		this page by checking all
	delive	ry methods used).			
		-	The state of the s		Guidance for Electronic
				er systems utilizing elec	etronic delivery methods
_		complete the second page	MA		
			sed to reach non-bill	paying consumers. Th	ose efforts included the
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		as apartments, busines	•	c-billed addresses servi	ing several persons, such
				a list of organizations)	
	П				ic community newsletter
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		UI .			lets (attach list of social
		media outlets utilized)	)		
		Other (attach a list of	other methods used)		
	For sy	stems serving at least	100,000 persons: Post	ed CCR on a publicly-a	accessible internet site at
	For p	rivately-owned utilities:	Delivered the CCR to	the California Public U	Itilities Commission

# Consumer Confidence Report Electronic Delivery Certification

	er systems utilizing electronic distribution methods for CCR delivery must complete this page by king all items that apply and fill-in where appropriate.
	Water system mailed a notification that the CCR is available and provides a direct URL to the CCR on a publicly available website where it can be viewed (attach a copy of the mailed CCR notification). URL: www.
	Water system emailed a notification that the CCR is available and provides a direct URL to the CCR on a publicly available site on the Internet where it can be viewed (attach a copy of the emailed CCR notification). URL: www.
	Water system emailed the CCR as an electronic file email attachment.
	Water system emailed the CCR text and tables inserted or embedded into the body of an email, not as an attachment (attach a copy of the emailed CCR).
	Requires prior CDPH review and approval. Water system utilized other electronic delivery method that meets the direct delivery requirement.
	ide a brief description of the water system's electronic delivery procedures and include how the r system ensures delivery to customers unable to receive electronic delivery.
1000	

This form is provided as a convenience and may be used to meet the certification requirement of section 64483(c), California Code of Regulations.

# 2013 Consumer Confidence Report

Water System Name:

H & J Water Company

Report Date: 7/27/2014

We test the drinking water quality for many constituents as required by state and federal regulations. This report shows the results of our monitoring for the period of January 1 - December 31, 2013 and may include earlier monitoring data.

Este informe contiene información muy importante sobre su agua potable. Tradúzcalo ó hable con alguien que lo entienda bien.

Type of water source(s) in use: Ground Water						
Name & general location of source(s): Well #2 primary, Well #1 standby						
Drinking Water Source Assessment information: On file w	ith Department of Health					
Time and place of regularly scheduled board meetings for pu	blic participation: Quaterly					
For more information, contact: T. A. Gaines	Phone: (760) 533-4241					

#### TERMS USED IN THIS REPORT

Maximum Contaminant Level (MCL): The highest level of a contaminant that is allowed in drinking water. Primary MCLs are set as close to the PHGs (or MCLGs) as is economically and technologically feasible. Secondary MCLs are set to protect the odor, taste, and appearance of drinking water.

Maximum Contaminant Level Goal (MCLG): The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are set by the U.S. Environmental Protection Agency (USEPA).

Public Health Goal (PHG): The level of a contaminant in drinking water below which there is no known or expected risk to health. PHGs are set by the California Environmental Protection Agency.

Maximum Residual Disinfectant Level (MRDL): The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG): The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Primary Drinking Water Standards (PDWS): MCLs and MRDLs for contaminants that affect health along with their monitoring and reporting requirements, and water treatment requirements.

Secondary Drinking Water Standards (SDWS): MCLs for contaminants that affect taste, odor, or appearance of the drinking water. Contaminants with SDWSs do not affect the health at the MCL levels.

Treatment Technique (TT): A required process intended to reduce the level of a contaminant in drinking water.

Regulatory Action Level (AL): The concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.

Variances and Exemptions: Department permission to exceed an MCL or not comply with a treatment technique under certain conditions.

ND: not detectable at testing limit

ppm: parts per million or milligrams per liter (mg/L)

ppb: parts per billion or micrograms per liter (μg/L)

ppt: parts per trillion or nanograms per liter (ng/L)

ppq: parts per quadrillion or picogram per liter (pg/L)

pCi/L: picocuries per liter (a measure of radiation)

The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs. springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally-occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity.

#### Contaminants that may be present in source water include:

- Microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.
- Inorganic contaminants, such as salts and metals, that can be naturally-occurring or result from urban stormwater runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.
- Pesticides and herbicides, that may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses.
- Organic chemical contaminants, including synthetic and volatile organic chemicals, that are by-products of industrial
  processes and petroleum production, and can also come from gas stations, urban stormwater runoff, agricultural
  application, and septic systems.
- Radioactive contaminants, that can be naturally-occurring or be the result of oil and gas production and mining activities.

In order to ensure that tap water is safe to drink, the USEPA and the California Department of Public Health (Department) prescribe regulations that limit the amount of certain contaminants in water provided by public water systems. Department regulations also establish limits for contaminants in bottled water that provide the same protection for public health.

Tables 1, 2, 3, 4, 5, 7, and 8 list all of the drinking water contaminants that were detected during the most recent sampling for the constituent. The presence of these contaminants in the water does not necessarily indicate that the water poses a health risk. The Department allows us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do not change frequently. Some of the data, though representative of the water quality, are more than one year old.

Microbiological Contaminants (complete if bacteria detected)	Highest No. of Detections		nonths in ation	МС	CL	MCLG	Typical Source of Bacteria	
Total Coliform Bacteria	(In a mo.)		0		sample in a detection	0	Naturally present in the environment	
Fecal Coliform or E. coli	(In the year)	0		O A routine sample and a repeat sample detect total coliform and eithe sample also detects fee coliform or E. coli		0	Human and animal fecal waste	
TABLE 2	- SAMPLIN	G RESUL	TS SHOW	VING THE I	DETECTIO	N OF LEA	D AND COPPER	
Lead and Copper (complete if lead or copper detected in the last sample set)	Sample Date	No. of samples collected	90 <sup>th</sup> percentile level detected	No. sites exceeding AL	AL	PHG	Typical Source of Contaminan	
ead (ppb)	5/4/2010	5	6 ppb	0	15	0.2	Internal corrosion of household water plumbing systems; discharges from industrial manufacturers; erosion of natural deposits	
Copper (ppm)	5/4/2010	5	.464	0	1.3	0.3	Internal corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives	
	TABLE 3	- SAMPL	ING RESU	ILTS FOR S	ODIUM A	ND HARD	NESS	
Chemical or Constituent (and reporting units)	Sample Date	Level Detecte	The second second	Range of Detections	MCL	PHG (MCLG)	Typical Source of Contaminan	
Sodium (ppm)	6/8/2010	23 ppr	n 20	)-26.1 ppm	none	none	Salt present in the water and is generally naturally occurring	
Hardness (ppm)	6/8/2010	305 pp	m 24	0-370 ppm	none	none	Sum of polyvalent cations present in the water, generally magnesium	

						and calcium, and are usually naturally occurring
ny violation of an MCL or A	Name and Address of the Owner, where the Owner, which is the Owner, which	THE RESERVE OF THE PERSON NAMED IN	NAME OF TAXABLE PARTY.	WHEN PERSON NAMED IN COLUMN	Name and Address of the Owner, where the Owner, which the	AND DESCRIPTION OF THE PARTY OF
TABLE 4 – DET	ECTION C	F CONTAMIN	ANTS WITH A J	PRIMARY	DRINKING	WATER STANDARD
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL [MRDL]	PHG (MCLG) [MRDLG]	Typical Source of Contaminant
Floride	7/5/06	.07 ppm	.0509 ppm	2 ppm	lppm	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
Gross alpha particle activity	12/05/06	.656 pCi/L	.367945 pCi/L	15 pCi/L		Erosion of natural deposits
Radium 226	12/05/06	.172 pCi/L	.034331pCi/L	5 pCi/L		Erosion of natural deposits
TABLE 5 – DETE	CTION OF	CONTAMINA	NTS WITH A SE	CONDAR	Y DRINKIN	G WATER STANDARD
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL	PHG (MCLG)	Typical Source of Contaminant
Iron	06/08/10	1.24 ppm	.738-1.31 ppm	.3 ppm		Leaching from natural deposits
Manganese	06/08/10	.037 ppm	.015059 ppm	.05 ppm	.5 ppm	Leaching from natural deposits
Sulfate	06/08/10	72.25 ppm	65-85.5 ppm	500 ppm		Leaching from natural deposits
(TDS) Total Dissolved Solids	06/08/10	399 ppm	387-411 ppm	1000 ppm		Leaching from natural deposits
Zinc	06/08/10	.0895 ppm	.00917 ppm	5 ppm		Leaching From natural deposits
Color	06/08/10	11 units	10-12 units	15 units		Natural occurring organic material
Turbidity	06/08/10	9.04 units	7.28-10.8 units	5 units		Soil runoff
	TABLE	6 - DETECTION	N OF UNREGUI	ATED CO	NTAMINA	NTS
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	Notifica	tion Level	Health Effects Language

<sup>\*</sup>Any violation of an MCL, MRDL, or TT is asterisked. Additional information regarding the violation is provided later in this report.

## Additional General Information on Drinking Water

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the USEPA's Safe Drinking Water Hotline (1-800-426-4791).

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at

risk from infections. These people should seek advice about drinking water from their health care providers. USEPA/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by *Cryptosporidium* and other microbial contaminants are available from the Safe Drinking Water Hotline (1-800-426-4791).

Lead-Specific Language for Community Water Systems: If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. [INSERT NAME OF UTILITY] is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at <a href="http://www.epa.gov/safewater/lead">http://www.epa.gov/safewater/lead</a>.

# Summary Information for Violation of a MCL, MRDL, AL, TT, or Monitoring and Reporting Requirement

Violation	Explanation	Duration	Actions Taken to Correct the Violation	Health Effect Language
				20

## For Water Systems Providing Ground Water as a Source of Drinking Water

TABLE 7 – SAMPLING RESULTS SHOWING FECAL INDICATOR-POSITIVE GROUND WATER SOURCE SAMPLES							
Microbiological Contaminants complete if fecal-indicator detected)	Total No. of Detections	Sample Dates	MCL [MRDL]	PHG (MCLG) [MRDLG]	Typical Source of Contaminant		
E. coli	(In the year)		0	(0)	Human and animal fecal waste		
Enterococci	(In the year)		TT	n/a	Human and animal fecal waste		
Coliphage	(In the year)		TT	n/a	Human and animal fecal waste		

Summary Information for Fecal Indicator-Positive Ground Water Source Samples, Uncorrected Significant Deficiencies, or Ground Water TT

SPECIAL NOTICE OF FECAL INDICATOR-POSITIVE GROUND WATER SOURCE SAMPLE	
	-

sumer Confidence Rep						
	THE PART OF THE PA	NCORRECTED SIC	WEIGANT DEFICIENCIES			
S	PECIAL NOTICE FOR U	NCORRECTED SIG	NIFICANT DEFICIENCIES			
	VIOLAT	ION OF GROUND W	THE RESERVE TO A PERSON NAMED IN COLUMN TWO IS NOT THE OWNER.			
TT Violation	Explanation	Duration	Actions Taken to Correct the Violation	Health Effects Language		
			a an			
For S	Systems Providing Su	ırface Water as a	Source of Drinking Wa	iter		
TABLE 8 - S	SAMPLING RESULTS SI	OWING TREATME	NT OF SURFACE WATER S	OURCES		
atment Technique (a) pe of approved filtration	technology used)					
			Turbidity of the filtered water must:			
oidity Performance Stan	dards (b) ne water treatment process)		r equal toNTU in 95% of me NTU for more than eight conse			
t must be met unbugh u	to mater areatment process)	The Paris Common and	NTU at any time.	***************************************		
	of samples that met Turbidity					

(a) A required process intended to reduce the level of a contaminant in drinking water.

Performance Standard No. 1.

requirements

Highest single turbidity measurement during the year Number of violations of any surface water treatment

# Summary Information for Violation of a Surface Water TT

TT Violation	Explanation	Duration	Actions Taken to Correct the Violation	Health Effects Language

<sup>(</sup>b) Turbidity (measured in NTU) is a measurement of the cloudiness of water and is a good indicator of water quality and filtration performance. Turbidity results which meet performance standards are considered to be in compliance with filtration requirements.

<sup>\*</sup> Any violation of a TT is marked with an asterisk. Additional information regarding the violation is provided below.

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